### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elliott et al. Examiner: Smith, Creighton H.

Serial No. 10/705,274 Patent No.: 7,324,506 Art Unit: 2614

Filed: 11/10/2003 Issue Date: 1/29/2008

For: USING DSL SERVICES TO FACILITATE REAL-TIME COMMUNICATIONS

IN ENTERPRISE NETWORKS

Mail Stop Petitions Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

### PETITION UNDER 37 CFR 1.183

The following is a Petition under 37 CFR 1.183 in order to correct the assignment data listed on the above-referenced issued patent. The requisite petition fee of \$130.00 is enclosed, along with a \$100.00 fee for a Certificate of Correction. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

Applicant hereby requests that 37 CFR 3.81(a) be waived for U.S. Patent 7,324,506 in order to add assignee data that was inadvertently omitted from the Issue Fee transmittal Form PTOL-85B. A copy of the Notice of Recordation of Assignment Document is enclosed to show that the addition of the assignee: "Nortel Networks Limited" is proper.

Applicant further requests that the above-referenced file be transferred to the Certificates of Correction Branch for issuance of a Certificate of Correction following the grant of this Petition. The requisite \$100.00 fee for a Certificate of Correction is enclosed. If any issues remain, please contact the undersigned at your convenience.

Respectfully submitted

WITHROW & TEXRANOVA, P.L.C.

By:

Benjamin S. Withrow Registration No. 40,876

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Date: March 3, 2008 Attorney Docket: 7000-308



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 07, 2004

PTAS



WITHROW & TERANOVA, P.L.L.C., BENJAMIN S. WITHROW P.O. BOX 1287 CARY, NC 27512

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/10/2003

REEL/FRAME: 014696/0856

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

ELLIOTT, STEPHEN BENNETT

DOC DATE: 10/30/2003

ASSIGNOR:

GRAVES, ALAN FRANK

DOC DATE: 10/31/2003

**ASSIGNOR:** 

WATKINS, JOHN DO

DOC DATE: 11/07/2003

**ASSIGNEE:** 

NORTEL NETWORKS LIMITED 2351 BOULEVARD ALFRED-NOBEL ST. LAURENT QUEBEC, CANADA H4S 2A9 014696/0856 PAGE 2

SERIAL NUMBER: 10705274 FILING DATE: 11/10/2003

PATENT NUMBER: ISSUE DATE:

TITLE: USING DSL SERVICES TO FACILITATE REAL-TIME COMMUNICATIONS IN

ENTERPRISE NETWORKS

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

| FORM PTO-1595 RECOR !!!-  | 19-2003  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Atty. Docket No. 7000-308 |
|---|--|
| To the Commissioner for Detector Disease res  |  |
| To the Commissioner for Patents: Please rec   | 2604594 opy thereof.   |
| Name of conveying party(ies):     Stephen Bennett Elliott   | 2. Name and address of receiving party(ies):   |
| Alan Frank Graves   | Name: Nortel Networks Limited  |
| John Watkins  | Internal Address:  |
| -   | 25 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =   |
| Additional name(s) of conveying party(les) attached?   Yes  No  |  |
| Nature of conveyance:   | Ö 📰  |
| ☐ Merger  | Street Address: 2351 Boulevard Alfred-Nobel  |
| ☐ Security Agreement ☐ Change of Name   |  |
| Other   |  |
|   | City: St. Laurent State: Quebec Zip: H4S 2A9   |
| Execution Date: 10/30/03; 10/31/03; 11/07/03  | Country: CANADA  |
|   | Country, CANADA  |
|   | Additional name(s) & address(es) attached? ☐ Yes ☒ No                                      |
| 4. Application number(s) or registration numbers(s):  |  |
| If this document is being filed together with a new application, the execution date of the application is: 10/30/03;  |  |
| 10/31/03; 11/07/03  | 1  |
| A. Patent Application No.(s) 10705274   | B. Patent No.(s)   |
| 10100111  |  |
|   |  |
| Additional numbers attached?  Yes No  |  |
| 5. Name and address of party to whom correspondence   | 6. Total number of applications and  |
| concerning document should be mailed:   | patents involved:1   |
| Name: Benjamin S. Withrow   |  |
| WITHROW & TERRANOVA, P.L.L.C.   | 7. Total fee (37 CFR 3.41): \$40.00  |
| P.O. Box 1287<br>Cary, NC 27512   | ⊠ Enclosed   |
|   | ⊠ Authorized to be charged to deposit account  |
| 14/2003 BSAYASI1 00000029 10705274  |  |
| FC:8021 40.00 DP  | 8. Deposit account number:   |
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| To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true |  |
| copy of the original document.  |  |
| Benjamin S. Withrow November 10, 2003   |  |
| Name of Person Signing Signing  | gnature Date   |

FILE NO. 7000-308

## PATENT APPLICATION ASSIGNMENT

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, we the undersigned, whose full post office addresses are listed below our names, do hereby sell, assign and transfer to:

### NORTEL NETWORKS LIMITED

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel St. Laurent, Quebec Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

# USING DSL SERVICES TO FACILITATE REAL-TIME COMMUNICATIONS IN ENTERPRISE NETWORKS

as described in an application for letters patent filed concurrently herewith, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

We undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes the firm of Withrow & Terranova, P.L.L.C., whose full office address is P.O. Box 1287, Cary, North Carolina 27512, to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

Stephen Bennett Elliott

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